

BEYER WEAVER & THOMAS, LLP**INTELLECTUAL PROPERTY LAW**

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FACSIMILE COVER SHEET

December 17, 2003

OFFICIAL

Receiver: Examiner Mark Osborne Budd

Company: USPTO
Group 2834

TEL #:

FAX #: 703-872-9306

Sender: David P. Olynick

Re: U.S. Application No.: 09/620,025
(Our File No.: SRI1P020/US-4184-2)

Pages Including Cover Sheet(s): 10

MESSAGE:

Please forward to Examiner Budd.

CONFIDENTIALITY NOTE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ronald E. Pelrine, et al. Attorney Docket No.: SRI1P020/US-4184-2
 Application No.: 09/620,025 Examiner: Budd, Mark Osborne
 Filed: July 20, 2000 Group: 2834
 Title: ELECTROACTIVE POLYMER
 TRANSDUCERS AND ACTUATORS

CERTIFICATE OF FACSIMILE TRANSMISSION
 I hereby certify that this correspondence is being transmitted by facsimile to
 Central Facsimile No. 703-872-9306 at the U.S. Patent and Trademark Office
 on December 17, 2003.

Signed: Tomika Thomas
 Tomika Thomas

AMENDMENT TRANSMITTAL

Mail Stop Non Fee Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

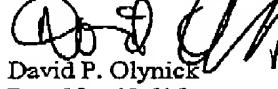
The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	27	MINUS	59	0	x 9 =	x 18 = 0
Independent Claims	2	MINUS	8	0	x 43 =	x 86 = 0
Multiple Dependent Claim Present and Fee Not Previously Paid					\$145.00	\$290.00
					Total	\$0

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. SRI1P020).

Respectfully submitted,
 BEYER WEAVER & THOMAS, LLP


 David P. Olynick
 Reg. No. 48,615

P.O. Box 778
 Berkeley, CA 94704-0778

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pelrine et al
Application No.: 09/620,025
Filed: July 20, 2000
Title: ELECTROACTIVE POLYMER
TRANSDUCERS AND ACTUATORS

Attorney Docket No.: SRI1P020/US-
4184-2
Examiner: Budd, Mark Osborne
Group: 2834

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Signed: 
Tomika Thomas

AMENDMENT E

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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OFFICIAL

Dear Sir:

In response to the Final Office Action dated September 30, 2003 please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Application No. 09/620,025
Reply to office Action of October 30, 2003